

16562 U.S. PTO  
021904

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on February 19, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number **EL984606012US**, addressed to the Commissioner for Patents, Alexandria, VA 22313-1450

*Diane Schwanbeck*  
Diane Schwanbeck

Attorney Docket No. SUNMP501

First Named Inventor: SPRACKLEN, Lawrence A.

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**  
(Regular application claiming priority of a provisional)

Commissioner for Patents  
Mail Stop: Patent Application  
Alexandria, VA 22313-1450

☐ Duplicate for  
fee processing

15535 U.S. PTO  
10/783859



Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventor:  
**Lawrence A. Spracklen**

For: **ACCELERATING CRYPTOGRAPHIC HASH COMPUTATIONS**

This application claims priority under 35 U.S.C. § 119(e) from U.S. Provisional Application No. \_\_\_\_\_ (Attorney Docket No. SUNMP501+) filed on February 9, 2004.

Application Elements:

- ☒ 26 Pages of Specification, Claims, and Abstract
- ☒ 09 Sheets of Informal Drawings
- ☒ 02 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ Separate Power of Attorney by Assignee
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449
  - ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard
- ☒ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
- ☐ Other:

Fee Calculation (37 CFR § 1.16)

	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA	SMALL ENTITY RATE FEE	OR	LARGE ENTITY RATE FEE
BASIC FEE			\$385 \$	OR	\$770 \$770.00
TOTAL CLAIMS	<u>27</u> -20 = <u>07</u>		x09 = \$	OR	x18 = \$126.00
INDEP CLAIMS	<u>06</u> -03 = <u>03</u>		x43 = \$	OR	x86 = \$258.00
[ ] Multiple Dependent Claim Presented			\$145 = \$	OR	\$290 = \$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			Total \$	OR	Total <b><u>\$1,154.00</u></b>

☒ Check No. 10514 in the amount of \$1,194.00 is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. SUNMP501).

Request for Small Entity Status

☐ The assignee of this application qualifies for small entity status and, therefore, small entity status is requested for this application.


General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicant hereby makes and generally authorizes any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805 (Order No. SUNMP501).

☒ Please send correspondence to the following address:

**Feb R. Cabrasawan**  
MARTINE & PENILLA, LLP  
710 Lakeway Drive, Suite 170  
Sunnyvale, CA 94085  
**Customer Number 32291**  
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Date: February 19, 2004

  
\_\_\_\_\_  
Feb Cabrasawan  
Registration No. 51,521

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<u>In re</u> the application of	)	
Lawrence A. SPRACKLEN	)	Examiner: Unassigned
Application No. [To be assigned]	)	Art Unit: Unassigned
Filed: February 19, 2004	)	Docket No. SUNMP501
For: ACCELERATING CRYPTOGRAPHIC	)	Date: February 19, 2004
HASH COMPUTATIONS	)	
	)	

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Signed: \_\_\_\_\_

Diane Schwanbeck

**REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

Respectfully submitted,  
MARTINE & PENILLA, LLP



Feb R. Cabrasawan  
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